## ABSTRACT OF THE DISCLOSURE

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An apparatus forwards a communication request, which is directed to a home address of a mobile node and is transmitted from another node via a network, to the network segment to which the mobile node is currently connected. The apparatus includes a unit configured to store event information indicative of occurrence of the communication request from the another node to the mobile node, when the communication request is received in a state in which the mobile node is not connected to the network, and an informing unit configured to executes, based on the stored event information, a process for informing the another node via the network that the mobile node has become communicable, in response to a registration request for registration of the care-of-address, which is transmitted via the network from the mobile node connected to the network segment.